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PATENT APPLICATION
Docket No. 13693.22.1

22386 U.S. PTO
10/801072
031504

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL FOR PATENT APPLICATION

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is a United States patent application entitled SOLID STATE ENERGY CONVERTER in the names of Yan R. Kucherov and Peter L. Hagelstein.

- x The present application claims the benefit of priority to U.S. Provisional Application No. 60/454,511, filed on March 13, 2003, under 35 U.S.C. § 119, and is a continuation-in-part under 35 U.S.C. § 120 of U.S. Application Serial No. 10/307,241, filed on November 27, 2002, which is a divisional of U.S. Application Serial No. 09/519,640, filed on March 6, 2000, now U.S. Patent No. 6,489,704 B1, which claims the benefit of priority to U.S. Provisional Application No. 60/123,900, filed on March 11, 1999.

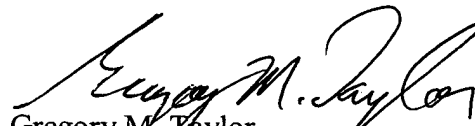
Enclosed are the following:

- x A specification, claims, abstract, and cover page in total comprising thirty-two (32) pages
- x Formal Drawings (6 sheets)
- x A Certificate of Mailing by "Express Mail" certifying a filing date by use of Express Mail Label No. EV443088337US.
- x No Declaration, Power of Attorney and Petition is enclosed.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

Dated this 15th day of March 2004.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Gregory M. Taylor", written over the printed name.

Gregory M. Taylor
Attorney for Applicants
Registration No. 34,263
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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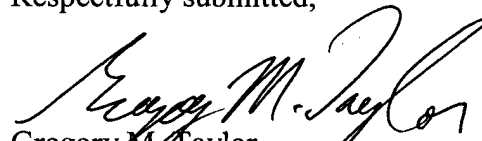
CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I hereby certify that the following documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated below in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

- Patent Application in the names of Yan R. Kucherov and Peter L. Hagelstein for SOLID STATE ENERGY CONVERTER (32 pages)
- Formal Drawings (6 sheets)
- Transmittal Letter
- Postcard

Dated this 15th day of March 2004.

Respectfully submitted,



Gregory M. Taylor
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